



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

**D5770-043****Job Sheet 208151****Part No:** D5770-043**Job Qty:** 2 pcs**Part Name:** Handle Hoop**Part Weight:** 0 lbs**Job Created:** 3/12/20**Due Date:** 3/24/20**Type:** Stock**Note:** URF 20-522 DWG 5770 REV.A IPP REV:A NEW ISSUE 20.01.14 JV VERF:DD**Ship Via:****POSITIVE RECALL**EFFECTIVE 2/6/12 AUTH SAD**Status:** New**DATE****Priority:** Medium**Job Tracking No:****Created By:** Jennifer Renwick**Description:****Bill of Materials****Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Large Fab - Welded Assy-1	2 pcs	3/24/20	3/24/20	0.00	1.00	Large Fab - 1		
							Large Fab - 10		
							Large Fab - 2		
							Large Fab - 3		
							Large Fab - 4		
							Large Fab - 5		
							Large Fab - 6		
							Large Fab - 7		
							Large Fab - 8		
							Large Fab - 9		
							Large Fab - 11 (Various)		MA
							Large Fab - 12		
110	QC 10	2 pcs	3/24/20	3/24/20	0.00	0.00	QC 10 - 10		
							QC 10 - 18		
							QC 10 - 24	DAS	
							QC 10 - 43	24	
							QC 10 - 50	9-89	
							QC 10 - 58		
							QC 10 - 9		
							QC 10 - 68		
120	QC 5	2 pcs	3/24/20	3/24/20	0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19	DAS	
							QC 5 - 22	24	
							QC 5 - 24	9-89	
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S267891**Part:** D5770-043**Job No:** 208151**Serial No/Batch:** S267891**Revision:** REV.A**Inspector:****Exp Date:****Instructions:** Various STC's

Date: 03/31/20

Plex 3/12/20 8:55 AM Dart.Renwick.Jennifer

				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
				QC 5 - 40	
				QC 5 - 61	
				QC 5 - 81	
130 Packaging 3-1 - Stock - B4B 2 pcs	3/24/20	0.00 0.00		Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
				Packaging 3 - 37 - B4B	
140 QC 21 - SA 2 pcs	3/24/20	0.00 0.00		QC 21 - SA - 21	
				QC 21 - SA - 70	
				QC 21 - SA - 53	

DAS
24
9-89

APR 02 2020

Part Op 100 - 1- Drill holes with DT10651 as per dwg D5770-3 2- Deburr 3- Weld bushing as per dwg D5770-043 Weld per dwg
 Descriptions: ER70-62 or ER70S-6 100 Batch: _____ 4- Grind welds flush *No Filler Rod, Fuse Weld*
 110 - (QC10- Inspect visual per QSI004- ground welds)
 120 - (QC5- Inspect part completeness to step on W/O)
 130 - Identify as per dwg & Stock Location: _____ See note 6.
 140 - (QC21- Final Inspection - Work Order Release)

M139022

MU # 015280

Job BOM

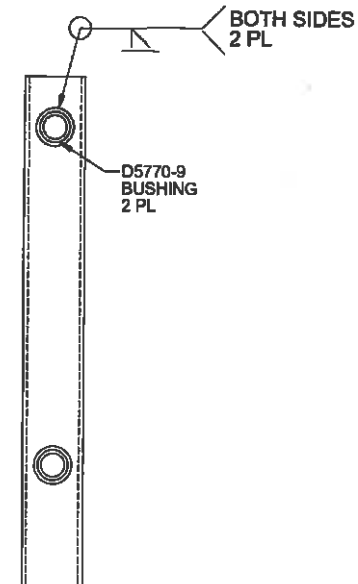
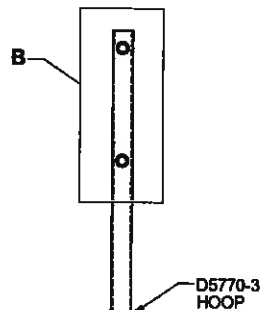
Part / Item	Component Name	Quantity	Operation	Container
D5770-5	Hoop	2 pcs (1 ea)	100-Large Fab - Welded Assy-1	5261807
D5770-9	Bushing	4 pcs (2 ea)	100-Large Fab - Welded Assy-1	5259373

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Large Fab - Welded Assy-1	D5770-5	2	10	0
	D5770-9	4	12	0
Part Specifications				
Specifications could not be found.				

Plex 3/12/20 8:55 AM Dart.Renwick.Jennifer

QTY -043	P/N	DESCRIPTION
X	D5770-043	HANDLE HOOP
1	D5770-3	HOOP
2	D5770-9	BUSHING

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 208151



DETAIL B
SCALE 3X

D5770-043 HANDLE HOOP
(DERIVED FROM AERO DESIGN P/N 64262-01)

UNDER REVIEW

URF 2020-522 20.02.14 (NO)

NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: IDENTIFY PER DART QSI 044
7) WEIGHT: 0.86 lbs
8) WELD PER DART QSI 004

RELEASED
2020 FEB 18 *NO*

APPROVED

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO.	REV. A
MFG. APPR.	DD	D5770	SHEET 2 OF 7
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	BASKET HOOPS	NTS
DATE	20.01.09	COPYRIGHT © 2020 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR DISSEMINATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/>	DEPARTMENT/PROCESS <div style="display: flex; justify-content: space-between;"> <div> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Large Fab <input type="checkbox"/> </div> <div> Cross tube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> </div> <div> Eng. (Non-AW) <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> </div> <div> Engineering <input type="checkbox"/> Water Jet <input type="checkbox"/> Supplier <input type="checkbox"/> Quality <input type="checkbox"/> </div> </div>			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause <div style="display: flex; flex-direction: column;"> <div>Operator <input type="checkbox"/></div> <div>Manufacturing Process <input type="checkbox"/></div> <div>Equip/Tooling <input type="checkbox"/></div> <div>Handling/Presservation <input type="checkbox"/></div> <div>Material <input type="checkbox"/></div> <div>Product Improvement <input type="checkbox"/></div> <div>Process Improvement <input type="checkbox"/></div> <div>Human Factors <input type="checkbox"/></div> </div>		FAULT CATEGORY <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Bending <input type="checkbox"/> Crushing <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave/Twist <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Mislabeled </div> <div style="width: 50%;"> <input type="checkbox"/> Contamination <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Incomplete/Unclear Instructions <input type="checkbox"/> Drill Holes <input type="checkbox"/> Fit/Function </div> <div style="width: 50%;"> <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain Direction <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Off-set/Set-up </div> <div style="width: 50%;"> <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Outside Tolerance <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Misread </div> </div>			
Other/Details:					